## Index

About Behaviorism; Skinner, B.F.; 275 The African Origin of Civilization: Myth or Reality; Diop, Cheikh Anta; 330

Album of Prehistoric Animals; McGowen, Tom: 336

All for Fall; Kessler, Ethel, and Leonard Kessler; 335

American Caves and Caving: Techniques, Pleasures and Safeguards of Modern Cave Exploration; Halliday, William R.; 328

The American People: The Findings of the 1970 Census; Kahn, E.J., Jr.; 281

Animal Invaders: The Story of Imported Wildlife; Silverstein, Alvin, and Virginia Silverstein; 308

Animals and Plants that Trap; Goldstein, Philip; 336

The Aryan Myth: A History of Racist and Nationalist Ideas in Europe; Poliakov, Leon; 278

Basic Mathematical Skills; Smithsi, Thomas G.; 333

Basic Oil Geology, 3rd ed; Porter, William W., II; 300

Bats the Night Fliers; Dean, Anabel; 339 Behold Man: A Photographic Journey of Discovery Inside the Body; Nilsson, Lennart, with Jan Lindberg; 315

Beyond the Known Universe: From Dwarf Stars to Quasars; Levitt, I.M.; 296

The Biography of a Honeybee; Dickson, Naida; 338

Biological Control by Natural Enemies; Debach, Paul; 323

Cacti; Venning, Frank D.; 307

Calculus; Loomis, Lynn; 293
Captain Scott and the Antarctic Tragedy;
Brent, Peter; 290

Carnivorous Plants; Waters, John F.; 337 Carrying the Fire: An Astronaut's Journeys; Collins, Michael; 322

The Cheetah: The Biology, Ecology, and Behavior of an Endangered Species; Eaton, Randall L.; 312 Chemical Principles in the Laboratory: With Qualitative Analysis; Slowinski, Emil J., et al.; 299

Chemical Problem-Solving by Dimensional Analysis: A Self-instructional Program; Loebel, Arnold B.; 298

Chemical Separations and Measurements: Background and Procedures for Modern Analysis; Harris, Walter E., and Byron Kratochvil; 298

Chemistry: A Modern Introduction; Brescia, Frank, et al.; 297

Children of the Universe: The Tale of Our Existence; Von Ditfurth, Hoimar; 289

Classroom Activities and Experiments for Life Science; Crum, Lawrence E.; 302

Climatology from Satellites; Barrett, E.C.; 300

College Algebra and Trigonometry, 2nd ed; Bryant, Steven J., et al.; 292

College Trigonometry; Munem, Mustafa A., et al.; 294

Comets, Meteoroids, and Asteroids: Mavericks of the Solar System; Branley, Franklyn M.; 334

Community Mental Health: Reflections and Explorations; Karno, Marvin, and Donald A. Schwartz; 285

Computers in Action: How Computers Work; Spencer, Donald D.; 273

Contemporary Problems of Drug Abuse; Levin, Peter A., (Ed.); 285

The Courage to Fail: A Social View of Organ Transplants and Dialysis; Fox, Renee C., and Judith P. Swazey; 313

The Crayfish: An Introduction to the Study of Zoology; Huxley, T.H., 309 Creating Change in Mental Health Or-

Creating Change in Mental Health Organizations; Fairweather, George W., et al.; 284

The Curve of Binding Energy; McPhee, John A.; 320

Digital Theory and Experimentation Using Integrated Circuits; Levine, Morris E.; 319

Directory of Computer Education and Research, Vol. II: Junior Colleges; Hsiao, T.C., (Ed.); 273 Directory of Computer Education and Research, Vol. I: Senior Colleges; Hsiao, T.C., (Ed.); 273

Eating May be Hazardous to Your Health: The Case Against Food Additives; Verrett, Jacqueline, and Jean Carper; 325

Ecophysics: The Application of Physics

to Écology; Wesley, James Paul; 303 Edge of the World: Ross Island, Antarctica: A Personal and Historical Narrative; Neider, Charles; 329

Education as Cultural Imperialism; Carnoy, Martin; 285

Electrochemistry for Ecologists; Bockris, J.O'm., and Z. Nagy; 319

Elementary Organic Chemistry; Moore, James A.; 300

Encyclopedia of Animals; Stephen, David, (Ed.); 313

Energy: From Surplus to Scarcity?; Inglis, K.A.D., (Ed.); 283 The Experiment as a Social Occasion;

Wuebben, Paul L., et al.; 276 Experimental Physics for Students; Whittle, R.M., and J. Yarwood; 297

First Year Calculus; Bolker, Ethan D., and Joseph W. Kitchen, Jr.; 293 Food for Free; Mabey, Richard; 325 Freedom to Know: A Background Book;

Carter, Joseph; 282 Frontiers of Anthropology; Montagu, Ashley, (Ed.); 279

Fuel for Today and Tomorrow; Lefkowitz, R.J.; 332

Fundamental Experiments in Microbiology; Crabtree, Koby T., and Ronald D. Hinsdill; 305

Fundamentals of Microbiology, 9th ed; Frobisher, Martin, et al.; 305

Fundamentals of Organic Chemistry; Monson, Richard S., and John C. Shelton; 299

The Genetic Basis of Evolutionary Change; Lewontin, R.C.; 304

God or Beast: Evolution and Human Nature; Claiborne, Robert; 301

The Golden Mean: Mathematics and the Fine Arts; Linn, Charles F.; 291

Graphs, Models, and Finite Mathematics; Malkevitch, Joseph, and Walter Meyer; 295

The Great Barrier Reef; Bennett, Isobel;

The Grizzly Bear; Hancock, Sibyl; 340 Grocery Store Botany; Rahn, Joan Elma;

The Group as Agent of Change: Treatment, Prevention, Personal Growth in the Family, the School, the Mental Hospital and the Community; Jacobs, Alfred, and Wilford W. Spradlin (Eds.); 275

Guthrie and Honeyman's Introduction to Carbohydrate Chemistry, Guthrie, R.D.; 299

Handbook of Small Appliance Troubleand Repair; Heiserman, David L.; 327

Health Care Systems; Konecci, Eugene B., (Ed.): 314

Heat and Temperature; Bendick, Jeanne; 334

High Rises; Goldin, Augusta; 332

Horses of the World, revised ed; Goodall, Daphne Machin; 340

I Want to Know About a Flight to the Moon; Worden, Alfred M.; 335

Ideas of the Theory of Relativity: General Implications from Physics to Problems of Society; Sachs, Mendel; 296

In the Human Interest: A Strategy to Stabilize World Population; Brown, Lester R.; 281

Information Technology: The Human Use of Computers; Katzan, Harry, Jr.;

Insects in Flight: A Glimpse Behind the in Biophysical Research; Nachtigall, Werner; 310

Instruments of Flight: A Guide to the Pilot's Flight Panel of a Modern Airliner; Siberry, Mervyn; 321

Introduction to Arachnology; Savory, Theodore; 310

An Introduction to Axiomatic Systems; Meyer, Burnett; 291

An Introduction to Bird and Wildlife Photography: In Still and Movie; Marchington, John, and Anthony Clay;

An Introduction to Chemical Nomenclature, 4th ed; Cahn, R.S.; 297

Introduction to Finite Mathematics, 3rd ed; Kemeny, John G., et al.; 294

Introduction to Human Physiology; Griffiths, Mary; 315

Introduction to Molecular Embryology; Brachet, Jean; 307

Introduction to Plant Physiology, 2nd ed; Levitt, Jacob; 306

Introduction to Symbolic Logic; Smith, Karl J.; 292

Journey of the Gray Whales; Conklin, Gladys; 339

Kongo and Kumba: Two Gorillas; Schick, Alice; 341

Laboratory Studies in Integrated Zoology, 4th ed; Hickman, Frances M., and Cleveland P. Hickman, Sr.; 308

Learning and Teaching Metric Measurement: A Handbook for Teachers in the Elementary and Junior High Schools; Fillinger, Louis C., 286

The Learning Society; Husen, Torsten; 286

Lectures on the Phenomena of Life Common to Animals and Plants: Vol. 1; Bernard, Claude; 301

Let's Go to Build a Skyscraper; Goldin, Augusta; 332

Life and Death and Medicine; Scientific American; 314

The Life Game: Evolution and the New Biology; Calder, Nigel; 304

Look Around and Listen; Friedman, Joy Troth; 341

Madness and the Brain; Snyder, Solomon H.; 318

Magic House of Numbers, revised ed; Adler, Irving; 290

The Magnificent Birds of Prey; Callahan, Philip S.; 311

Man and Birds; Murton, R.K.; 311

Manual of Linear Integrated Circuits:

Operational Amplifiers and Analog

ICs; Prensky, Sol D.; 321
Mathematics Education in China: Its
Growth and Development; Swetz,
Frank; 292

Mathematics: Society and Curricula; Griffiths, H.B., and A.G. Howson; 291 McGraw-Hill Dictionary of Scientific and Technical Terms; Lapedes, Daniel N., (Ed.); 289

Medicine: An International History; Hastings, Paul; 313

The Mental Breakdown of a Nation; Fill, J. Herbert; 285

Mental Maps; Gould, Peter, and Rodney White; 328

Messages of the Body; Spiegel, John P., and Pavel Machotka; 275

Microphones: Design and Application; Burroughs, Lou; 319

Microscopic Animals and Plants; Patent, Dorothy Hinshaw; 306

Mind Drugs, 3rd ed; Hyde, Margaret O., (Ed.); 316

The Mother Earth News Handbook of Homemade Power; The Mother Earth News; 320

Mushroom Pocket Field Guide; Bigelow, Howard E.; 306

Natural Foods; Fenten, Barbara, and D.X. Fenten; 325

Naturalists' Guide to Fresh-Water Aquarium Fish; Hoedeman, J.J.; 324

Nature Photography: Its Art and Techniques; Angel, Heather; 327

Neater by the Meter: An American Guide to the Metric System; Glaser, Anton; 286

The New Chemistry; Sherwood, Martin; 298

New Discoveries in Oceanography; Soule, Gardner; 335

New England Wilds; Tanner, Ogden, et al.; 288

New UNESCO Source Book for Science Teaching; *Unesco*; 289

Nicolaus Copernicus and His Epoch; Adamczewski, Jan, et al.; 295

Nine True Dolphin Stories; Davidson, Margaret; 339

Not Made of Wood: A Psychiatrist Discovers His Own Profession; Foudraine, Jan; 317

On Development: The Biology of Form; Bonner, John Tyler; 302

On the Shores of Endless Worlds; Tomas, Andrew; 274

On the Trail of the Feathered Serpent; Savoy, Gene; 330 Orbital International Laboratory Third and Fourth OIL Symposia; Steinhoff, Ernst A., (Ed.); 323

Paints, Inks and Dyes; Lytlle, Richard B.; 326

Pathos of Power; Clark, Kenneth B.; 276 Physical Geography: A Laboratory Manual; Hidore, John J., and Michael C. Roberts; 329

Physical Science: With Environmental Applications; Wiggins, Arthur W.; 288 Plastics; Hahn, James, and Lynn Hahn;

The Population Problem; Johnson, Stanley; 281

The Porpoise Watcher; Norris, Kenneth S.; 312

Practical Genetics; Sheppard, P.M., (Ed.); 304

The Practical Photographer; Weber, Ernst A.; 328

Prairie Dogs in Prairie Dog Town; Eberle, Irmengarde; 340

Pronatalism: The Myth of Mom and Apple Pie; Peck, Ellen, and Judith Senderowitz (Eds.); 277

Psychoanalysis and Psychotherapy: 36 Systems; Harper, Robert A.; 318 Psychology as a Behavioral Science;

Voss, James F.; 276
Ptomaine: The Story of Food Poisoning;
Brooks, Stewart M.; 316

Rescue in Space: Lifeboats for Astronauts and Cosmonauts; Bergaust, Erik; 322

The Rodale Herb Book: How to Use, Grow and Buy Nature's Miracle Plants; Hylton, William H., (Ed.); 325

Science and Anti-Science; Goran, Morris; 288

Science and Policy: The International Stimulus; King, Alexander; 283

Science Awakening II: The Birth of Astronomy; Van Der Waerden, Bartel L, et al., 295

Scientists in the Legal System: Tolerated Meddlers or Essential Contributors?; Thomas, William A., (Ed.); 283

Sea Fisheries Research; Harden Jones, F.R., (Ed.); 324

Sea Full of Whales; Armour, Richard; 339

Selected Experiments in Physical Science; Marrow, D.H.; 287

The Sex Handbook: Information and Help for Minors; Handman, Heidi, and Peter Brennan; 282

Shadow Geometry; Trivett, Daphne Harwood; 334

Shapes and Perceptions: An Intuitive Approach to Geometry; Konkle, Gail S.; 293

The Shaping of American Anthropology 1883-1911: A Franz Boas Reader; Stocking, George, Jr., (Ed.); 280

The Shaping of Urban Society: A History of City Forms and Functions; Roebuck, Janet; 278

The Skinner Primer: Behind Freedom and Dignity; Carpenter, Finley; 274

The Social Behavior of the Bees: A Comparative Study; Michener, Charles D., 310

Song of the North Wind: A Story of the Snow Goose; Johnsgard, Paul A.; 311

Soviets in Space; Smolders, Peter L.; 323 Space Radiation Biology and Related Topics; Tobias, Cornelius A., and Paul Todd (Eds.); 303

Space, Time, and Spacetime; Sklar, Lawrence; 296

Spirals; Sitomer, Mindel, and Harry Sitomer; 333

The Stoned Age: A History of Drugs in America; Rublowsky, John; 316

The Story of Trees; Country Beautiful, Editors of, et al.; 337

Strange Artifacts: A Sourcebook on Ancient Man: Vol. M-1; Corliss, William R.; 330

Strange Phenomena: A Sourcebook of Unusual Natural Phenomena: Vol. G-1; Corliss, William R.; 287

Support Systems and Community Mental Health: Lectures on Concept Development; Caplan, Gerald; 284

The Symmetrical Family; Young, Michael, and Peter Willmott; 278

Then and Now; Zappler, Lisbeth, and George Zappler; 338

The Transplant; Mowbray, A.Q.; 314
Transport of Nutrients in Plants; Peel,
A.J.; 307

Tropical Health Science: Human and Social Biology, 2nd ed; Hughes, D.T.D., and P.T. Marshall; 315

0

Turtles: Extinction or Survival?; Riedman, Sarah R., and Ross Witham; 312

Undersea Base; Freeman, Mae; 334

Venom Diseases; Minton, Sherman A.; 317

The Walrus: Giant of the Arctic Ice; McDearmon, Kay; 340

The Wankel Rotary Engine: Introduction and Guide; Dark, Harris Edward; 322 The Weather Changes Man; Bova, Ben;

301
The Wildlife of South America; Shuttlesworth, Dorothy E.; 308

Woman, Culture, and Society; Rosaldo, Michelle Zimbalist, et al. (Eds.); 279 Women and Success: The Anatomy of Achievement; Kundsin, Ruth B., (Ed.); 277

Women in Therapy: New Psychotherapies for a Changing Society; Franks, Violet, and Vasanti Burtle (Eds.); 317

Wonders of a Kelp Forest; Brown, Joseph E.; 336

The World is Round; Victor, Joan Berg; 332

Young Animals: The Search for Independent Life; Stonehouse, Bernard; 309
Your Environment and You: Understanding the Pollution Problem; Blaustein, Elliott H., et al.; 280

200 Science Experiments for Boys and Girls; Brown, Bob; 333

## Annual Index

Number 1, May 1974, pp. 1-90; Number 2, September 1974, pp. 91-182; Number 3, December 1974, pp. 183-272; Number 4, March 1975, pp. 273-370.

Abbey, Edward, and Editors of Time-Life Books Cactus Country; 126

Adamczewski, Jan, et al. Nicolaus Copernicus and His Epoch; 295

Adler, Irving

Magic House of Numbers, revised ed; 290

Alexander, Theron

Human Development in an Urban

Age; 6

Aliki
Green Grass and White Milk; 262
Allaby, Michael, and Floyd Allen
Robots Behind the Plow: Modern
Farming and the Need for an
Organic Alternative; 239

Allison, Ira S., et al. Geology: The Science of a Changing Earth, 6th ed; 217

Alter, Dinsmore

Pictorial Guide to the Moon, 3rd

revised ed; 26

Alter, Dinsmore, et al.

Pictorial Astronomy, 4th revised ed;

American Chemical Society

Chemistry in the Economy; 214

American Medical Association

Quality of Life: The Early Years; 193 Quality of Life: The Middle Years; 193 Anderson, Chuck

The Electric Journalist: An Introduction to Video; 155 Anderson, Dean A

Anderson, Dean A.

Laboratory Instructions in
Microbiology, 2nd ed; 221

Anderson, Margaret J.

Exploring the Insect World; 257

Anderson, Mary Ellen

PL/1 for Business Applications; 1

Anderson, Richard C., and Gerald W. Faust

Educational Psychology: The Science
of Instruction and Learning; 17

Angel, Heather
Nature Photography: Its Art and
Techniques; 327

Angell, Tony Owls; 227

Angrist, Stanley W.

Closing the Loop: The Story of Feedback; 51

Other Worlds, Other Beings; 40

Annixter, Jane, and Paul Annixter
Trumpeter: The Story of a Swan; 170
Anstey, Robert L., and Terry L. Chase
Environments Through Time: A

Environments Through Time: A
Laboratory Manual in the
Interpretation of Ancient Sediments
and Organisms; 218
Apostol, Tom M.

Mathematical Analysis, 2nd ed; 207 Armour, Richard

Sea Full of Whales; 339
Arnstein, Helene S.
What Every Woman Needs to Know
about Abortion; 7

Aronson, Elliot, (Ed.)

Readings about the Social Animal; 8
Asimov, Isaac

How Did We Find Out About Dinosaurs?; 70 Please Explain; 69 The Tragedy of the Moon; 23

Auslander, Louis, et al.

Mathematics Through Statistics; 24

Aylesworth, Thomas G.

The Alekswitter Magic into Science

The Alchemists: Magic into Science; 68

Bach, G. L.

The New Inflation: Causes, Effects,
Cures; 104

Baily, Jane H.

The Sea Otter's Struggle; 171

Baldwin, Gordon C.
Inventors and Inventions of the
Ancient World: 136
Bancroft, Griffing

The White Cardinal; 170

Barrett, E.C.
Climatology from Satellites; 300

Barrett, James T.

Textbook of Immunology: An
Introduction to Immunochemistry and
Immunohiology, 2nd, ed. 228

Immunobiology, 2nd ed; 228
Bartlett, Margaret Farrington
Where Does All the Rain Go?; 164

Battan, Louis J. Weather; 219 Batten, Mary

The Tropical Forest: Ants, Ants, Animals and Plants; 36

Bauer, Ernst Wonders of the Earth; 68

Baum, Richard
The Planets: Some Myths and
Realities; 26

Baumann, Elwood D. The Loch Ness Monster; 2

Beals, Carleton
The Incredible Incas: Yesterday and
Today; 156

Beaton, Alice Thompson, and Janet Viertel Blue Planet: Man's Hopes for Life in

the Sea; 32

Beatty, Rita Gray
The DDT Myth: Triumph of the
Amateurs: 102

Bechtel, Helmut House Plant Identifier; 52

Becker, Ralph S., and Wayne E. Wentworth

General Chemistry; 118
Behrens, June
Look at the Forest Animals; 169

Belanger, Jerome D.

The Homesteader's Handbook to
Raising Small Livestock; 240

Bellamy, A.J.

An Introduction to Conservation of
Orbital Symmetry: A Programmed
Text: 214

Text; 214
Bendick, Jeanne
Ginn Science Program: Introductory
Level A; 249

Ginn Science Program: Introductory Level B; 250 Ginn Science Program: Introductory

Level C; 250 Heat and Temperature; 334 Solids, Liquids and Gases; 163 Bennett, Isobel

The Great Barrier Reef; 303
Bennett, John P.

Chemical Contraception; 229

Bergaust, Erik
The Next 50 Years on the Moon; 158
Rescue in Space: Lifeboats for

Astronauts and Cosmonauts; 322 Berger, Melvin Jobs that Save Our Environment: Exploring Careers; 64

The New Water Book; 61 Pollution Lab; 246

Those Amazing Computers: Uses of Modern Thinking Machines; 60 Bergwall, David F., et al.

Introduction to Health Planning; 140 Bermant, George, (Ed.) Perspectives on Animal Behavior: A

First Course; 133
Bernard, Claude
Lectures on the Phenomena of Life
Common to Animals and Plants:

Vol. 1; 301
Berry, Adrian
The Next Ten Thousand Years: A
Vision of Man's Future in the

Universe; 242
Berry, James W., et al.
Chemical Villains: A Biology of
Pollution: 142

Bickel, Lennard
Facing Starvation: Norman Borlaug
and the Fight Against Hunger; 240
Rise Up to Life: A Biography of
Howard Walter Florey Who Gave
Penicillin to the World; 21

Bigelow, Howard E.

Mushroom Pocket Field Guide; 306
Birenbaum, Arnold, and Edward
Sagarin (Eds.)

People in Places: The Sociology of the

Familiar; 97
Blaustein, Elliott H., et al.
Your Environment and You:
Understanding the Pollution Problem;

Understanding the Pollution Problem 280 Blough, Glenn O. Discovering Cycles; 166

Bockris, J.O'm., and Z. Nagy Electrochemistry for Ecologists; 319 Bodechtel, Johann, et al.

The Earth from Space; 122
Bolker, Ethan D., and Joseph W.
Kitchen, Jr.

First Year Calculus; 293

Bonner, John Tyler On Development: The Biology of Form; 302

Booth, Norman Industrial Gases; 153

Borea, Phyllis

Seymour, a Gibbon: About Apes and Other Animals and How You Can Help to Keep Them Alive; 71

Borek, Ernest
The Sculpture of Life; 35
Bourne, Geoffrey H.
Primate Odyssey; 228

Bova, Ben

Man Changes the Weather; 123

The Weather Changes Man; 301

Brachet, Jean

Introduction to Molecular Embryology; 307

Branley, Franklyn M.
Comets, Meteoroids, and Asteroids:
Mavericks of the Solar System; 334
Eclipse: Darkness in Daytime; 66
Experiments in the Principles of Space
Travel, revised ed; 50

Brent, Peter
Captain Scott and the Antarctic
Tragedy; 290

Brescia, Frank, et al.

Chemistry: A Modern Introduction;
297

Briggs, Peter
Rampage: The Story of Disastrous
Floods, Broken Dams and Human
Fallibility; 149

Brody, Saul Nathaniel
The Disease of the Soul: Leprosy in
Medieval Literature; 234
Bronowski, J.

The Ascent of Man; 205 Brooke, Bryan N. Understanding Cancer; 47 Brooks, Stewart M.

Ptomaine: The Story of Food Poisoning; 316

Brown, Billye Walker, and Walter R. Brown Historical Catastrophes: Earthquakes; 165

Brown, Bob 200 Science Experiments for Boys and Girls; 333

Brown, Joseph E.

Wonders of a Kelp Forest; 336
Brown, Lester R.

In the Human Interest: A Strategy to Stabilize World Population; 281 Brown, Walter V., and Eldridge M.
Bertke
Textbook of Cytology, 2nd ed; 221
Brown, William H.
Introduction to Organic and

Biochemistry; 30
Bryant, Steven J., et al.
College Algebra and Trigonometry,
2nd ed; 292

Budyko, M.I. Climate and Life; 220

Bueler, Lois E.

Wild Dogs of the World; 41

Burgess, Louise Bailey
Alcohol and Your Health; 232
Burrell, Robert

Experimental Immunology, 4th ed; 229 Burroughs, Lou Microphones: Design and Application;

Burt, Jesse, and Robert B. Ferguson Indians of the Southeast: Then and

Burton, John A., (Ed.)

Owls of the World: Their Evolution,

Structure and Ecology; 129

Burton, Maurice
Animals of Europe: The Ecology of
the Wildlife; 254

Busch, Phyllis S.
Dining on a Sunbeam: Food Chains
and Food Webs; 166
Bustard, Robert

Sea Turtles: Natural History and Conservation; 42

Butler, S.T., and Robert Raymond Frontiers of Science 4: Introduction to Astronomy; 204 Frontiers of Science 3: Introduction to Earth Science; 204 Frontiers of Science 1: Introduction to

Physics; 212
Buxton, Ralph
Nature's Water Clowns: The Sea
Otters; 171

Cagan, Carl
Data Management Systems; 92
Cahn, R.S.
An Introduction to Chemical
Nomenclature, 4th ed; 297
Cain, Arthur H.

Young People and Health; 46 Calder, Nigel

The Life Game: Evolution and the New Biology; 304 Calder, Nigel, (Ed.)
Nature in the Round: A Guide to
Environmental Science; 103

Callahan, Philip S.

The Magnificent Birds of Prey; 311
Cameron, Eugene N., (Ed.)

The Mineral Position of the United

States, 1975-2000; 124 Campbell, Elizabeth Montgomery, and David Solomon;

The Search for Morag; 2 Campbell, R. C.

Statistics for Biologists, 2nd ed; 113 Caplan, Gerald

Support Systems and Community
Mental Health: Lectures on Concept
Development; 284
Cargo, David N., and Bob F. Mallory

Cargo, David N., and Bob F. Mallory Man and His Geologic Environment; 218

Carlson, Dale
Girls Are Equal Too: The Women's
Movement for Teenagers; 12

Carnoy, Martin

Education as Cultural Imperialism;
285

Carpenter, Finley
The Skinner Primer: Behind Freedom
and Dignity; 274

Carter, Joseph
Freedom to Know: A Background
Book; 282

Carthy, John
Animal Camouflage; 255

Cass, Joan E.

Helping Children Grow Through Play;
18

Celoria, Francis

Archeology; 56

Chamberlain, Neil W.

The Place of Business in America's Future: A Study in Social Values; 7

Charlip, Remy, et al.

Handtalk: An ABC of Finger Spelling
and Sign Language; 160

Charosh, Mannis
Number Ideas Through Pictures; 251

Claiborne, Robert
God or Beast: Evolution and Human
Nature; 301

Claiborne, Robert, et al. The First Americans; 56

Clark, Colin

The Value of Agricultural Land; 105

Clark, Kenneth B.

Pathos of Power; 276 Clark, Margaret Goff

John Muir: Friend of Nature; 246

Clark, Mary E.

Contemporary Biology: Concepts and
Implications; 125
Clarkson, Ewan

In the Shadow of the Falcon; 171 Clement, Roland C.

Hammond Nature Atlas of America; 80

Cohen, Daniel

How the World Will End; 2

Intelligence: What is It?; 186

Cohen, Michael J.

Our Classroom is Wild America; 107

Cole, Joanna

Plants in Winter; 70
Collett, Rosemary K., with Charlie

Briggs
My Orphans of the Wild: Rescue and
Home Care of Native Wildlife; 224

Collier, Boyd D., et al.

Dynamic Ecology; 103

Collier, James Lincoln
The Making of Man: The Story of
Our Ancient Ancestors; 254

Collins, Michael
Carrying the Fire: An Astronaut's
Journeys; 322

Conklin, Gladys
Fairy Rings and Other Mushroom; 70
Journey of the Gray Whales; 339
The Lion Family; 72

Constable, George, et al. The Neanderthals; 34

G-1; 287

Cooper, Elizabeth K., and Padraic Cooper Sweet and Delicious: Fruits of Tree, Bush and Vine; 151

Corliss, William R.

Strange Artifacts: A Sourcebook on
Ancient Man: Vol. M-1; 330

Strange Phenomena: A Sourcebook of
Unusual Natural Phenomena: Vol.

Cosgrove, Margaret
Messages and Voices: The
Communication of Animals; 225

Costabel, Pierre
Leibniz and Dynamics: The Texts of
1692; 207

Count, Earl W.

Being and Becoming Human: Essays
on the Biogram; 183

Country Beautiful, Editors of, et al. The Story of Trees; 337

Cousteau, Jacques
The Art of Motion; 73
Attack and Defense; 129
Invisible Messages; 255

Cousteau, Jacques -- Cont'd Window in the Sea; 73

Cousteau, Jacques-Yves, and Philippe Diole

Octopus and Squid: The Soft Intelligence; 129

Three Adventures: Galá pagos, Titicaca, The Blue Holes; 32

Cowling, T.M., and G.C. Steeley Sub-Regional Planning Studies: An Evaluation; 13

Cox, Victoria, and Stanley Applebaum The Knight in Crusty Armor; 256 The Laughing Garbage Disposal; 256 Nature's Assistant; 256 Nature's Carpet Sweeper; 256 Nature's Flying Janitor; 256 Nature's Smallest Gravedigger; 256

Crabtree, Koby T., and Ronald D. Hinsdill

Fundamental Experiments in Microbiology; 305

Crook, Bette, and Charles L. Crook Famous Firsts in Medicine; 172

Crovelli, Robert A.

Principles of Statistics and Probability;
210

Crowell, Ann
Dawn Horse to Derby Winner: The
Evolution of the Horse; 167

Crum, Lawrence E.

Classroom Activities and Experiments
for Life Science; 302

Dahlberg, Charles Clay
From Food to Fertilizer: The Role of
Excrement in the Life Cycle; 79

Dark, Harris Edward
The Wankel Rotary Engine:
Introduction and Guide; 322

Darnell, Rezneat M.

Ecology and Man; 37

Davidson, Margaret

Nine True Dolphin Stories; 339

Davidson, Ronald C., and Jerry B.

Marion

Mathematical Preparation for General
Physics with Calculus; 24

Davis, Alan Inside the Earth; 31

Dawson, B.E.

Kinetics and Mechanisms of Reactions;
119

Day, R.A., Jr., and Ronald C. Johnson General Chemistry; 119 Dean, Anabel

Bats the Night Fliers; 339

Debach, Paul Biological Control by Natural Enemies; 323

Demone, Harold W., Jr., and Dwight Harshbarger A Handbook of Human Service

Organizations; 140
Diamond, P.S., and R. F. Denman
Laboratory Techniques in Chemistry
and Biochemistry; 120

Diamond, Solomon, (Ed.)

The Roots of Psychology: A

Sourcebook in the History of Ideas;
184

Dickey, Larry W.
Introduction to Computer Concepts:
Hardware and Software; 91
Dickson, Naida

The Biography of a Honeybee; 338 Diethrich, Edward B., and John J.

Code Arrest: A Heart Stops: A
Doctor Reports on the Battle Against
the Heart Disease Epidemic; 234

Diop, Cheikh Anta The African Origin of Civilization: Myth or Reality; 330

Dixon, Paige The Young Grizzly; 172

Donohue, Joseph C.

Understanding Scientific Literatures: A
Bibliometric Approach; 93

Dorn, William S., et al.

Mathematical Logic and Probability
with Basic Programming; 25

Dougherty, James E.

How to Think about Arms Control
and Disarmament; 13

Drake, Stillman, (Ed.)
Galileo Galilei: Two New Sciences:
Including Centers of Gravity and
Force of Percussion; 212

Drummond, A.H., Jr.

The Population Puzzle: Overcrowding and Stress Among Animals and Men; 63

Dunnette, Marvin D.

Work and Nonwork in the Year 2001;
98

Dwiggins, Don The Sky Is Yours: You and The World of Flight; 149 Riders of the Winds: The Story of Ballooning; 150

Eakin, Richard M.

The Third Eye; 130

Earle, Olive L., with Michael Kantor Animals and Their Ears; 256

Eaton, Randall L.

The Cheetah: The Biology, Ecology, and Behavior of an Endangered Species; 312

Eberle, Irmengarde

Prairie Dogs in Prairie Dog Town; 340

Edelstein, Stuart J.

Introductory Biochemistry: Fundamentals of Cellular Metabolism and Molecular Biology; 36

Ellinger, Herbert E.

Automotive Engines; 237

Elliott, Sarah M.

Our Dirty Water; 62 Emeleus, H.J., and A.G. Sharpe

Modern Aspects of Inorganic Chemistry, 4th ed; 120

Energlyn, William D.E.

Through the Crust of the Earth; 122 English, T. Saunders, (Ed.)

Ocean Resources and Public Policy;

Erny, Pierre

Childhood and Cosmos: The Social Psychology of the Black African Child; 188

Etzioni, Amitai

Genetic Fix; 126 Evans, Richard I.

Jean Piaget: The Man and His Ideas;

Ewbank, Constance

Insect Zoo: How to Collect and Care for Insects; 73

Fairweather, George W., et al. Creating Change in Mental Health Organizations; 284

Fathy, Hassan

Architecture for the Poor: An Experiment in Rural Egypt; 55

Fellman, Gordon, with Barbara Brandt The Deceived Majority: Politics and Protest in Middle America; 7

Fenten, Barbara, and D.X. Fenten Natural Foods; 325

Fenten, D.X. Ms.—M.D; 44

Fenton, Carroll Lane, and Herminie B. Kitchen

Animals that Help Us: The Story of Domestic Animals, revised ed; 79 Ferdman, Saul, (Ed.)

The Second Fifteen Years in Space: Vol. 31, Science and Technology; 150

Ferguson, Marilyn

The Brain Revolution: The Frontiers of Mind Research; 45

Fichter, George S. Cats; 260

Fill, J. Herbert

The Mental Breakdown of a Nation;
285

Fillinger, Louis C.

Learning and Teaching Metric Measurement: A Handbook for Teachers in the Elementary and Junior High Schools; 286

Finkel, Asher J., (Ed.)

Energy, the Environment, and Human

Health; 191 Fisher, Harvey I., and Mildred L. Fisher

Wonders of the World of the Albatross; 258

Fisher, Harwood, (Ed.), et al. Developments in High School Psychology; 184

Fisher, John C.

Energy Crises in Perspective; 146 Fleagle, Robert G., et al. Weather Modification in the Public

Interest; 220 Fletcher, Alan Mark Fishes that Hide; 73

Fletcher, Joseph

The Ethics of Genetic Control: Ending Reproductive Roulette; 222

Flint, Richard Foster, and Brian J. Skinner

Physical Geology; 123

Fogden, Michael, and Patricia Fogden Animals and Their Colors: Camouflage, Warning Coloration, Courtship and Territorial Display; 130

Ford, E.B.

Genetics for Medical Students, 7th ed;

Ford, R.L.E.

Studying Insects: A Practical Guide;

Foudraine, Jan

Not Made of Wood: A Psychiatrist Discovers His Own Profession; 317

Fox, Renee C., and Judith P. Swazey The Courage to Fail: A Social View of Organ Transplants and Dialysis; 313 Franklin, Marshal L., et al. The Heart Doctors' Heart Book; 234 Franks, Violet, and Vasanti Burtle Women in Therapy: New Psychotherapies for a Changing Society; 317 Franz, Maurice, (Ed.) The Calendar of Organic Gardening: A Guidebook to Successful Gardening through the Year; 52 Freed, Alvyn M. T.A. for Tots and Other Prinzes, revised ed; 245 Freeman, Dorothy, et al. VIP behind the Scene in Medical Work; 64 VIP on the Backup Team in Medical Work; 64 VIP on the Scene in Medical Work; Freeman, Mae Undersea Base: 334 Freschet, Berniece Year on Muskrat Marsh; 256 Friedenberg, Edgar Z. R.D. Laing; 236 Friedman, Joy Troth Look Around and Listen; 341 Frisken, William R. The Atmospheric Environment; 141 Friskey, Margaret

What Is the Color of the Wide, Wide World?; 166 Frobisher, Martin, et al. Fundamentals of Microbiology, 9th ed; 305 Frome, Michael Battle for the Wilderness; 196 Frye, John The Search for the Santa Maria; 57 Fuller, Edward C.

Fuller, John G. Fever! The Hunt for a New Killer Virus: 143

Chemistry and Man's Environment;

Fults, John Lee Magic Squares; 208 Fussler, Herman H.

Research Libraries and Technology: A Report to the Sloan Foundation; 183

Galbraith, John Kenneth Economics and the Public Purpose; 105

Gallant, Roy A. Explorers of the Atom; 252 Gallant, Roy A., and Isaac Asimov Ginn Science Program: Intermediate Level A; 250 Ginn Science Program: Intermediate Level B; 250 Ginn Science Program: Intermediate Level C: 250 Gallob, Edward City Rocks, City Blocks and the Moon; 68 Galton, Lawrence The Silent Disease: Hypertension; 234 Gaughan, Edward D.

College Algebra; 208 Gerzon, Mark A Childhood for Every Child: The Politics of Parenthood; 153 Giddings, J. Calvin

Chemistry, Man, and Environmental Change: An Integrated Approach;

Giere, Ronald N., and Richard S. Westfall (Eds.) Foundations of Scientific Method: The Nineteenth Century; 22 Gilbert, Sara D.

Three Years to Grow: Guidance for Your Child's First Three Years; 54 Gill, Don, and Penelope Bonnett Nature in the Urban Landscape: A Study of City Ecosystems; 104 Gill, Jack C.

Mathematics and the Liberal Arts;

Glaser, Anton Neater by the Meter: An American Guide to the Metric System; 286

Glegg, Gordon L The Science of Design; 237 Glob, P.V

The Mound People: Danish Bronze-Age Man Preserved; 243 Goldin, Augusta

Let's Go to Build a Skyscraper; 332 Goldreich, Gloria, and Esther Goldreich What Can She Be? An Architect; 248 Goldsmith, Donald, and Donald Levy From the Black Hole to the Infinite Universe; 116

Goldstein, Jerome, (Ed.) The New Food Chain: An Organic Link Between Farm and City; 51 Goldstein, Philip Animals and Plants that Trap; 336 Goodall, Daphne Machin

Horses of the World, revised ed; 340

Goodwin, Irwin, (Ed.)

Energy and the Environment: A

Collision of Crises; 146

Goran, Morris

Science and Anti-Science; 288
Gordon, Esther S., and Bernard L.
Gordon

There Really Was A Dodo; 259 Gore, Harriet Margolis What to Do When There's No One

but You; 262 Gould, Peter, and Rodney White Mental Maps; 328

Graburn, Nelson H. H., and B. Stephen Strong

Circumpolar Peoples: An Anthropological Perspective; 102

Graham, Ada, and Frank Graham

Dooryard Garden: Tim and Jennifer's

Calendar from Planning to

Harvesting; 254

Green, Mark J., (Ed.)

The Monopoly Makers: Ralph Nader's

Study Group Report on Regulation
and Competition; 15

Green, Richard
Sexual Identity Conflict in Children
and Adults; 96

Greer, Colin, (Ed.)

Divided Society: The Ethnic

Experience in America; 189

Gregor, Arthur S.

Man's Mark on the Land: The

Changing Environment; 246

Griffiths, H.B., and A.G. Howson Mathematics: Society and Curricula; 291

Griffiths, Mary
Introduction to Human Physiology;
315

Grillot, Gerald F.

A Chemical Background for the
Paramedical Sciences, 2nd ed; 215

Gross, Ruth Belov

A Book About Pandas; 71

Grosset and Dunlap

Grosset World Atlas; 64

Gruber, Howard E.

Darwin on Man: A Psychological
Study of Scientific Creativity; 185

Grzimek, Bernhard, (Ed.)
Grzimek's Animal Life Encyclopedia:
Vol. 9: Birds III; 134
Guernsey, Elwood W.

Guernsey, Elwood W.
Social Research and Basic Computer
Programming; 92
Guillet, James, (Ed.)

Polymers and Ecological Problems; 50

Gunn, John Violence; 189 Guthrie, R.D.

Guthrie and Honeyman's Introduction to Carbohydrate Chemistry, 4th ed; 299

Gutnik, Martin J.

Ecology and Pollution: Air; 61

Ecology and Pollution: Land; 61

Ecology and Pollution: Water; 61

Guyton, Arthur C.

Function of the Human Body, 4th ed;

Haefele, Edwin T.
Representative Government and
Environmental Management; 198

Hagedorn, Robert, and Sanford Labovitz

An Introduction into Sociological

Orientations; 98
Hahn, James, and Lynn Hahn
Plastics; 326

Halacy, D.S., Jr.

Genetic Revolution: Shaping Life for Tomorrow; 34

On the Move: Man and Transportation; 247 What Makes A Computer Work?; 162 Your City Tomorrow; 98

Hall, Alan
The Wild Food Trailguide; 41

Hall, Elizabeth
Why We Do What We Do: A Look
at Psychology; 3

Halle, Louis J.

The Sea and the Ice: A Naturalist in Antarctica; 21

Halliday, William R.

American Caves and Caving:
Techniques, Pleasures and Safeguards
of Modern Cave Exploration; 328

Hallmark, Clayton

Electronic Measurements Simplified;
146

Hamblin, Dora Jane
Buried Cities and Ancient Treasures;
57

Hamblin, Dora Jane, et al. The First Cities; 57

Hamburger, Jean
The Power and the Frailty: The
Future of Medicine and the Future
of Man; 136

Hanbury-Tenison, Robin

A Question of Survival for the Indians
of Brazil; 9

Hancock, Sibyl

The Grizzly Bear; 340

Hancocks, David

Master Builders of the Animal World; 125

Handman, Heidi, and Peter Brennan The Sex Handbook: Information and Help for Minors; 282

Hankins, Warren, and Marie Hankins Introduction to Chemistry; 215

Harden Jones, F.R., (Ed.)
Sea Fisheries Research; 324

Harkins, Peter B., et al.

Introduction to Computer Programming
for the Social Sciences; 93

Harman, Carter

A Skyscraper Goes Up; 50

Harms, Ernest, (Ed.)

Drugs and Youth: The Challenge of Today; 16

Harper, Robert A.

Psychoanalysis and Psychoanalysis

Psychoanalysis and Psychotherapy: 36 Systems; 318

Harper, Robert A., and Theodore H. Schmudde

Between Two Worlds: A New Introduction to Geography; 155

Harrington, Lyn
The Polar Regions: Earth's Frontiers;
242

Harris, Jay, and Cliff Joseph Murals of the Mind: Image of a Psychiatric Community; 144

Harris, Marvin

Cows, Pigs, Wars & Witches: The

Riddles of Culture; 190

Natural History Collecting; 40 Harris, Walter E., and Byron

Harris, Walter E., and Byron Kratochvil

Chemical Separations and Measurements: Background and Procedures for Modern Analysis; 298

Harrison, C. William

Conservation: The Challenge of

Reclaiming Our Plundered Land,
revised ed; 65

Harrison, Randall P.

Beyond Words: An Introduction to
Nonverbal Communication; 186

Hartmann, Ernest L.

The Functions of Sleep; 138

Hastings, Paul

Medicine: An International History;
313

Hatch, Elvin
Theories of Man and Culture; 10

Hatch, Shirely Cook Wind Is to Feel; 163

Havens, Leston L.

Approaches to the Mind: Movement of the Psychiatric Schools From Sects Toward Science; 145

Hay, John

Spirit of Survival: A Natural and Personal History of Terns; 227

Hay, Keith

The Beaver's Way; 73
Hays, Wilma P., and R. Vernon Hays
Foods the Indians Gave Us; 71

Head, J.J.

Discovering Biology: A Book of Problems in Vertebrate Zoology with Special Reference to Man; 34

Headstrom, Richard Your Insect Pet; 74

Heavens, O.S. Lasers; 29

Heck, Edward T., et al.

A Guide to Mental Health Services;
16

Hegeman, Elizabeth, and Leonard Kooperman Anthropology and Community Action;

Heilbron, J.L.

H.G.J. Moseley: The Life and Letters of an English Physicist, 1887-1915; 201

Heilbroner, Robert L.

An Inquiry into the Human Prospect;
242

Heiserman, David L.

Handbook of Small Appliance

Troubleshooting and Repair; 327

Hellman, Hal

Energy in the World of the Future;

Transportation in the World of the Future, revised ed; 200

Helmer, Robert
The Venus Dilemma; 235

Hendrickson, Walter B., Jr.
Who Really Invented the Rocket?; 239

Herrick, Clyde N.

Oscilloscope Handbook; 238 Herrnstein, R. J.

I.Q. in the Meritocracy; 99 Herubin, Charles A.

Principles of Surveying; 212 Hess, Lilo

A Snail's Pace; 257

Hickin, Norman E.

Household Insect Pests: An Outline of the Identification, Biology and Control of the Common Insect Pests Found in the Home; 226

Hickman, Cleveland P., Sr., et al. Integrated Principles of Zoology, 5th ed; 225

Hickman, Frances M., and Cleveland P. Hickman, Sr. Laboratory Studies in Integrated

Zoology, 4th ed; 308
Hidore, John J., and Michael C.
Roberts
Physical Geography: A Laboratory

Manual; 329

Higham, Charles
The Earliest Farmers and the First
Cities; 161

Hilton, Suzanne

Beat It, Burn It, and Drown It; 253

Hinkelbein, Albert Origins of the Universe; 27

Hirsch, S. Carl
Meter Means Measure: The Story of
the Metric System; 20

Hiss, Anthony
The Giant Panda Book; 74

Hoedeman, J.J.

Naturalists' Guide to Fresh-Water

Aquarium Fish; 324

Hoffman, Lance J. Security and Privacy in Computer Systems; 1

Holdsworth, John B.

The Coyote and the Whirlwind; 37

Holt, John Escape from Childhood; 194

Holton, Gerald

Thematic Origins of Scientific

Thought: Kepler to Einstein; 109

Holz, Robert K., (Ed.)

The Surveillant Science: Remote Sensing of the Environment; 147

Hopf, Alice L.

Biography of an Ant; 169

Misunderstood Animals; 131

Hopkins, Robert A.

The International (SI) Metric System and How It Works; 20

Hornblow, Leonora, and Arthur Hornblow Prehistoric Monsters Did the Strangest Things; 253

Hornik, Edith Lynn You and Your Alcoholic Parent; 199 Hoyle, Fred

Nicolaus Copernicus: An Essay on His Life and Work; 114

Hoyle, Geoffrey

2010: Living in the Future; 159

Hoyt, Joseph Bixby

Man and the Earth, 3rd ed; 54

Hsiao, T.C., (Ed.)

Directory of Computer Education and Research, Vol. II: Junior Colleges; 273

Directory of Computer Education and Research, Vol. I: Senior Colleges; 273

Hughes, D.T.D., and P.T. Marshall Tropical Health Science: Human and Social Biology, 2nd ed; 315

Hurd, Edith Thacher The Mother Whale; 74

Husen, Torsten
The Learning Society; 286

Hutchins, Ross E. Paper Hornets; 258

Huxley, T.H.

The Crayfish: An Introduction to the Study of Zoology; 309

Hyde, Margaret O., (Ed.)

Mind Drugs, 3rd ed; 316

Hyde, Margaret Oldroyd

Alcohol: Drink or Drug?; 233

Hyer, James E., and Mildred D. Hyer Science Fun; 66

Hylton, William H., (Ed.) The Rodale Herb Book: How to Use, Grow and Buy Nature's Miracle Plants; 325

Inglis, K.A.D., (Ed.)

Energy: From Surplus to Scarcity?;
283

Ipsen, D.C.

Eye of the Whirlwind: The Story of John Scopes; 106

Jackson, Joseph H.

Pictorial Guide to the Planets, 2nd ed;
114

Jacob, Francois

The Logic of Life: A History of

Heredity; 127

Jacobs, Alfred, and Wilford W. Spradlin (Eds.)

The Group as Agent of Change: Treatment, Prevention, Personal Growth in the Family, the School, the Mental Hospital and the Community; 275

Jacobs, Francine

The Freshwater Eel; 75

Jacobson, Michael

Nutrition Scoreboard: Your Guide to Better Eating; 241

Jain, K. K.

The Amazing Story of Health Care in New China; 141

Jenkins, Alan C

Wild Life in Danger; 152

Johnsgard, Paul A

Song of the North Wind: A Story of the Snow Goose; 311

Johnson, Eric W.

Love and Sex in Plain Language, revised ed; 63

V.D: Venereal Disease and What You Should Do About It; 47

Johnson, Fred

The Big Bears; 73 The Foxes; 73

Johnson, Stanley

The Population Problem; 281 Johnson, William Weber

The Story of Sea Otters; 168

Jonas, Gerald

Visceral Learning: Toward a Science of Self-Control; 3

Jones, Harold Spencer, et al. The New Space Encyclopedia: A Guide to Astronomy and Space Exploration, revised ed; 114

Jupo, Frank A Place to Stay: Man's Home Through the Ages; 245

Kahn, E.J., Jr. The American People: The Findings of the 1970 Census; 281

Kalina, Sigmund Three Drops of Water; 247 Your Nerves and Their Messages; 172

Kaplan, Helen Singer The New Sex Therapy: Active

Treatment of Sexual Dysfunctions; 236

Karno, Marvin, and Donald A. Schwartz

Community Mental Health: Reflections and Explorations; 285

Katzan, Harry, Jr.

Information Technology: The Human Use of Computers; 273

Kavaler, Lucy Life Battles Cold: The Wonders of Cold; 39

Kay, Eleanor

Sex and the Young Teen-ager; 230 Keedy, Mervin L., and Marvin L. Bittinger

Trigonometry: A Functions Approach; 208

Kemeny, John G., et al. Introduction to Finite Mathematics, 3rd ed; 294

Kendall, Ann

Everyday Life of the Incas; 57

Kenner, Hugh Bucky: A Guided Tour of Buckminster Fullèr: 21

Kessler, Ethel, and Leonard Kessler All for Fall; 335

Kibble, T.W.B.

Classical Mechanics, 2nd ed; 116

Kimble, Daniel P.

Psychology as a Biological Science; 96 Kinariwala, Bharat, et al.

Linear Circuits and Computation; 117 King, Alexander

Science and Policy: The International Stimulus; 283

Kirk, Ruth

Desert: The American Southwest; 38

Klein, Aaron E

The Electron Microscope: A Tool of Discovery; 204 Klopfer, Peter H.

On Behavior: Instinct Is a Cheshire Cat; 5 Knauth, Percy, et al.

The Metalsmiths; 244

Knight, David C From Log Roller to Lunar Rover: The Story of Wheels; 160

Thirty-two Moons: The Natural Satellites of Our Solar System; 252

Knopp, Paul J. Linear Algebra: An Introduction; 111 Konecci, Eugene B., (Ed.)

Health Care Systems; 314

Konkle, Gail S

Shapes and Perceptions: An Intuitive Approach to Geometry; 293

Koren, Herman

Environmental Health and Safety; 233

Kottler, Dorothy, and Eleanor Willis I Really Like Myself; 245

I Wonder Where I Came From; 261

Koyre, Alexandre

The Astronomical Revolution: Copernicus, Kepler, Borelli; 115

Kramer, Jack

The Complete Book of Terrarium Gardening; 151

Natural Gardens: Gardening with Native Plants; 151

Krubsack, Arnold J.

Experimental Organic Chemistry; 121

Kundsin, Ruth B., (Ed.)

Women and Success: The Anatomy of Achievement; 277

Kurtz, Stephen A.

Wasteland: Building the American Dream; 55

Kwitz, Mary Deball When It Rains; 257

Labastille, Anne

The Seal Family; 260 White-tailed Deer: 73

Lamb, Mina W., and Margarette L. Harden

The Meaning of Human Nutrition; 46

Lanham, Url

The Bone Hunters; 33

Lapedes, Daniel N., (Ed.)

McGraw-Hill Dictionary of Scientific
and Technical Terms; 289

Lavine, Sigmund A.
Wonders of the Cactus World; 128

Wonders of the Eagle World, 258 Lawrence, Thomas Gordon, et al. Your Health and Safety in a

Changing Environment; 141 Leacroft, Helen, and Richard Leacroft

The Buildings of Ancient Man; 161 Leen, Nina, and Joseph A. Davis And Then There Were None: America's Vanishing Wildlife; 152

Lefkowitz, R. J. Fuel for Today and Tomorrow; 332

Leftwich, A.W.

A Dictionary of Zoology, 3rd ed; 42

Legault, Albert, and George Lindsey
The Dynamics of the Nuclear Balance;
199

Leicht, Kathleen F.

Understanding Yourself; 60 Leonard, Jonathan Norton, et al. The First Farmers; 156

Lerner, Aaron B.

Einstein and Newton: A Comparison of the Two Greatest Scientists; 108

Levin, Peter A., (Ed.)

Contemporary Problems of Drug Abuse; 285

Levine, Morris E.

Digital Theory and Experimentation Using Integrated Circuits; 320

Levitt, I.M.

Beyond the Known Universe: From Dwarf Stars to Quasars; 296

Levitt, Jacob

Introduction to Plant Physiology, 2nd ed: 306

Levy, Harold B.

Square Pegs, Round Holes: The Learning-Disabled Child in the Classroom and at Home; 18

Levy, Julia, et al.

Introductory Microbiology; 127

Levy, Robert I.

Tahitians: Mind and Experience in the Society Islands; 191

Lewis, Garland K

Nurse-Patient Communication, 2nd ed; 137

Lewontin, R. C.

The Genetic Basis of Evolutionary Change; 304

Lieberman, E. James, and Ellen Peck Sex and Birth Control: A Guide for the Young; 11

Lieberman, Florence, et al.

Before Addiction: How to Help Youth; 139

Limburg, Peter R., and James B. Sweeney

Vessels for Underwater Exploration; 148

Lindeberg, G.U.

Fishes of the World: A Key to Families and a Checklist; 227

Linn, Charles F.

The Golden Mean: Mathematics and the Fine Arts; 291

Livingston, Dorothy Michelson

The Master of Light: A Biography of Albert A. Michelson; 109

Lodewijk, T., et al.

The Way Things Work: An Illustrated Encyclopedia of Technology; 44

Loebel, Arnold B.

Chemical Problem-Solving by Dimensional Analysis: A

Self-instructional Program; 298

Loebl, Suzanne

Conception, Contraception: A New Look; 99

Longo, Frederick R.

General Chemistry: Interaction of
Matter, Energy, and Man; 121
Loomis, Lynn
Calculus; 293
Lubell, Winifred, and Cecil Lubell
By the Seashore; 75
Lundborg, Louis B.
Future Without Shock; 189
Luria, S.E.
Life: The Unfinished Experiment; 39
Lytlle, Richard B.
Paints, Inks and Dyes; 326

Mabey, Richard Food for Free; 325 MacVey, John W Whispers from Space; 91 Mahoney, Roy Laboratory Techniques in Zoology, 2nd ed; 131 Malkevitch, Joseph, and Walter Meyer Graphs, Models, and Finite Mathematics; 295 Marchington, John, and Anthony Clay An Introduction to Bird and Wildlife Photography: In Still and Movie; Marks, Geoffrey, and William L. Beatty The Story of Medicine in America; 44 Marrow, D.H. Selected Experiments in Physical Science; 287 Marshall, J.L. Lightning Protection; 48 Massola, Aldo The Aborigines of South-Eastern Australia As They Were; 159 Matthews, William H., III The Story of Glaciers and the Ice Age; 165 McAlexander, John Aaron Experiments for Technical Physics; McClatchie, Sam Misdirected Medicine; 137 McConnaughey, Bayard H. Introduction to Marine Biology, 2nd ed; 222 McCoy, J. J. Wild Enemies; 225

The Walrus: Giant of the Arctic Ice;

Album of Prehistoric Animals; 336

McDearmon, Kay

McGowen, Tom

340

McGraw-Hill McGraw-Hill Yearbook of Science and Technology: Comprehensive Coverage of the Important Events of the Year 1973; 201 McLung, Robert M. Mice, Moose and Men: How Their Populations Rise and Fall; 63 McPhee, John A The Curve of Binding Energy; 320 McQuade, Walter, and Ann Aikman Stress: What It Is, What It Can Do to Your Health, How to Fight Back; Medawar, Peter B. The Hope of Progress: A Scientist Looks at Problems in Philosophy, Literature and Science; 22 Meddis, Ray Elementary Analysis of Variance for the Behavioural Sciences; 25 Mellanby, Kenneth The Mole; 131 Melzack, Ronald The Puzzle of Pain; 137 Mendelssohn, Kurt The Riddle of the Pyramids; 244 Menzel-Tettenborn, Helga, and Gunter Radtke Animals in Their Worlds; 226 Merton, Robert K. The Sociology of Science: Theoretical and Empirical Investigations; 99 Meserve, Bruce E., and Max Sobel Foundations of Number Systems; 111 Meyer, Burnett An Introduction to Axiomatic Systems; Michelsohn, David Reuben Atomic Energy for Human Needs; 49 Michelson, David, et al. The Cities in Tomorrow's World: Challenges to Urban Survival; 100 Michener, Charles D. The Social Behavior of the Bees: A Comparative Study; 310 Milby, Robert V Plastics Technology; 154 Miles, Vaden W., et al. College Physical Science, 3rd ed; 203 Millard, Reed, and Science Book Associates Careers in Environmental Presection; Miller, Charles D., and Vern E. Heeren Mathematical Ideas: An Introduction, 2nd ed; 111

Miller, Franklin, Jr., et al. Concepts in Physics: A High School Physics Program, 2nd ed; 213

Miller, Libuse Lukas

Knowing, Doing, and Surviving:

Cognition in Evolution; 94

Miller, Roger Leroy
The Economics of Energy: What Went
Wrong?; 195

Mills, John Fitzmaurice Treasure Keepers; 224

Milne, Lorus, and Margery Milne The Animal in Man; 6

Minton, Lynn

Growing Into Adolescence: A Sensible Guide for Parents of Children 11 to 14; 54

Minton, Sherman A. Venom Diseases; 317

Mizrahi, Abe, and Michael Sullivan Finite Mathematics with Applications for Business and Social Sciences; 25

Mizumura, Kazue Opossum; 260

Monson, Richard S., and John C. Shelton Fundamentals of Organic Chemistry;

299 Montagu, Ashley, (Ed.)

Frontiers of Anthropology; 279

Moore, James A.

Elementary Organic Chemistry; 300

Moore, Patrick

Patrick Moore's Color Star Atlas; 27

Moore, Patrick, (Ed.)

Astronomical Telescopes and Observatories for Amateurs; 27

Moraes, Dom

A Matter of People; 193

Morenz, Siegfried

Egyptian Religion; 97

Morris, Percy A.

A Field Guide to Shells of the
Atlantic and Gulf Coasts and the
West Indies, 3rd ed; 43

Mossman, Archie S. Conservation; 197

Mother Earth News, The The Mother Earth News Handbook of Homemade Power; 320

Mowbray, A.Q. The Transplant; 314 Munem, Mustafa A., et al.

College Algebra; 209
College Trigonometry; 294

Murton, R.K. Man and Birds; 311 Mycology Society of America Mycology Guidebook; 223

Nachtigall, Werner Insects in Flight: A Glimpse Behind the Scenes in Biophysical Research; 310

Nader, Ralph, and Mark J. Green (Eds.) Corporate Power in America: Ralph Nader's Conference on Corporate Accountability; 14

Nagle, James J.

Heredity and Human Affairs; 222

Napier, Prue

Monkeys and Apes; 43
National Geographic Society
Primitive Worlds: People Lost in
Time; 10

Neal, Harry Edward Communication: From Stone Age to Space Age, revised ed; 206

Neider, Charles

Edge of the World: Ross Island,
Antarctica: A Personal and
Historical Narrative; 329

Neisser, Edith G.

Primer for Parents of Preschoolers; 153

Nelson, Richard K.

Hunters of the Northern Forest:

Designs for Survival among the

Alaskan Kutchin; 10

Netboy, Anthony
The Salmon: Their Fight for Survival;
132

Nevin, John A., (Ed.)
The Study of Behavior: Learning,
Motivation, Emotion, and Instinct; 95
Newmark, Joseph, and Frances Lake

Mathematics as a Second Language; 209

Nicolson, Iain
Simple Astronomy; 115

Nilsson, Lennart, with Jan Lindberg Behold Man: A Photographic Journey of Discovery Inside the Body; 315

Noble, John H., Jr., et al. (Eds.)

Emergency Medical Services:

Behavioral and Planning Perspectives;

200

Nordmann, Joseph What is Chemistry: A Chemical View of Nature; 216

Noren, Catherine

Photography: How to Improve Your

Technique; 154

Norris, Kenneth S. The Porpoise Watcher; 312 Norsgaard, Ernestine J. Insect Communities; 75 Nourse, Alan E. The Backyard Astronomer; 28 The Giant Planets; 164

O'Connell, Robert F.

The Marine Aquarium for the Home Aquarist; 241
Organick, Elliott I.

Computer System: The B700/B6700 Series; 2
Orgel, L.E.

The Origins of Life: Molecules and Natural Selection; 127
Osmond, Humphry, et al.

Understanding Understanding; 95

Pace, Mildred Mastin
Wrapped for Eternity: The Story of
the Egyptian Mummy; 58
Padilla, Victoria
Bromeliads: A Descriptive Listing of

Bromeliads: A Descriptive Listing of the Various Genera and the Species Most Often Found in Cultivation; 128 Panel On Youth

Youth: Transition to Adulthood; 194
Paola, Tomie De
Charlie Needs a Cloak; 161
Parish Peggy

Parish, Peggy Dinosaur Time; 253 Passmore, John

Man's Responsibility for Nature: Ecological Problems and Western Traditions; 192

Patent, Dorothy Hinshaw

Microscopic Animals and Plants; 306

Weasels, Otters, Skunks and Their

Family; 76

Peck, Ellen, and Judith Senderowitz

(Eds.)
Pronatalism: The Myth of Mom and
Apple Pie; 277
Peel, A.J.

Transport of Nutrients in Plants; 307 Peicewicz, Ann Thomas

See What I Caught!; 173 Pengelley, Eric T. Sex and Human Life; 230

Perera, Thomas, and Gretchen Perera Louder and Louder: The Dangers of Noise Pollution; 62 Perls, Fritz

The Gestalt Approach and Eye
Witness to Therapy; 4

Perry, Robert H., and Cecil H. Chilton
(Eds.)

Chemical Engineers' Handbook, 5th
ed; 154

Peterson, John M., and Floyd E. Haupt

College Algebra; 209
Peterson, W. Wesley
Introduction to Programming
Languages; 183

Piaget, Jean, and Bärbel Inhelder et al. Memory and Intelligence; 186
Pick, Anne D., (Ed.)

Pick, Anne D., (Ed.)

Minnesota Symposia on Child

Psychology: Vol. 7; 4

Pierce, John R.

Almost All about Waves; 213
Pierson, Elaine C.

Sex Is Never an Emergency: A Candid Guide for Young Adults, 3rd ed; 12

Pietsch, William V.

Human BE-ing: How to have a

Creative Relationship Instead of a

Power Struggle; 185

Pike, Donald G., and David Muench Anasazi: Ancient People of the Rock; 157

Pine, Tillie S., and Joseph Levine Measurements and How We Use Them; 251

The Polynesians Knew; 159 Pines, Maya

The Brain Changers: Scientists and the New Mind Control; 45

Pirages, Dennis C., and Paul R. Ehrlich Ark II: Social Response to Environmental Imperatives; 190

Place, Marian T.

On the Track of Bigfoot; 158

Planned Parenthood of New York City

Abortion: A Woman's Guide; 7

Poliakov, Leon
The Aryan Myth: A History of Racist

and Nationalist Ideas in Europe; 278
Polis, A. Richard, and Earl M. L.
Beard

Fundamental Mathematics for Elementary Teachers: A Behavioral Objectives Approach; 112

Polseno, Jo Screts of Redding Glen: The Natural History of a Wooded Valley; 69 Pomeroy, Wardell B.

Your Child and Sex: A Guide for Parents; 187

Pope, Patricia E.

A Dictionary of Sharks; 169

Porter, William W., II

Basic Oil Geology, 3rd ed; 300

Poulet, Virginia

Blue Bug's Vegetable Garden; 70 Preis, Sandra, and George Cocks

Arithmetic; 209

Prensky, Sol D.

Manual of Linear Integrated Circuits: Operational Amplifiers and Analog ICs; 321

Press, Frank, and Raymond Siever Earth; 219

Price, Christine

Talking Drums of Africa; 61

Prideaux, Tom, et al. Cro-Magnon Man; 58

Priest, Joseph

Problems of Our Physical Environment: Energy, Transportation, Pollution; 29

Prime, C.T., and Aaron E. Klein Seedlings and Soil: Botany for Young Experimenters; 41

Pringle, Laurence

Estuaries: Where Rivers Meet the Sea; 69

Pyle, James L.

Chemistry and the Technological Backlash; 121

Rahn, Joan Elma Grocery Store Botany; 337

Rand McNally
The Rand McNally Atlas of World
Wildlife; 80

Rau, Margaret

Jimmy of Cherry Valley; 173 Redman, Charles L., (Ed.)

Research and Theory in Current Archeology; 244

Reid, Robert

Marie Curie; 202

Revelle, Charles, and Penelope Revelle Sourcebook on the Environment: The Scientific Perspective; 192

Ricciuti, Edward R.

Dancers on the Beach: The Story of the Grunion; 170

Ridiman, Bob

What Is a Shadow? A Second Book of Simple Science Fun: Experiences with Gravity, Shadows, Mirrors and Electricity; 67

Riedman, Sarah R. Heart: 236

Riedman, Sarah R., and Ross Witham Turtles: Extinction or Survival?; 312

Rinehart, Kenneth L., Jr., et al. (Eds.) Wednesday Night at the Lab: Antibiotics, Bioengineering, Contraceptives, Drugs and Ethics; 109

Roberts, Hortense Roberta

You Can Make an Insect Zoo; 169

Roebuck, Janet

The Shaping of Urban Society: A History of City Forms and Functions; 278

Rogers, Fred B.

Your Body is Wonderfully Made; 79 Ronan, Colin

Lost Discoveries: The Forgotten Science of the Ancient World; 23

Rosaldo, Michelle Zimbalist, et al. (Eds)

Woman, Culture, and Society; 279 Rose, Steven

The Conscious Brain; 46
Rosenthal, Albert H., (Ed.)
Public Science Policy and
Administration; 24

Ross, Herbert H.

Biological Systematics; 221

Ross, William M.

Oil Pollution as an International Problem: A Study of Puget Sound and the Strait of Georgia; 15

Roth, Charles E.

Walking Catfish and Other Aliens; 76

Rowland, K.T.

Eighteenth Century Inventions; 206 Rublowsky, John

The Stoned Age: A History of Drugs in America; 316

Ruchlis, Hy
How a Rock Came to Be in a Fence

on a Road Near a Town; 165 Russell, Franklin

The Sea Has Wings; 132 Season on the Plain; 228

Russell, Helen Ross

Earth, the Great Recycler; 106

Rutstein, David D.

Blueprint for Medical Care; 229

Sachs, Mendel

Ideas of the Theory of Relativity: General Implications from Physics to Problems of Society; 296

Sagan, Carl, (Ed.)

Communication with Extraterrestrial Intelligence (CETI); 28

Salomon, Jean-Jacques Science and Politics; 107

Salzinger, Kurt

Schizophrenia: Behavioral Aspects; 188

San Pietro, Anthony, (Ed.)

Experimental Plant Physiology; 128 Sapir, Selma G., and Ann C. Nitzburg

(Eds.) Children with Learning Problems: Readings in a

Developmental-Interaction Approach; 187

Sass, C. Joseph

Fortran IV Programming and Application; 93

Saterstrom, Mary H., (Ed.) Educators Guide to Free Science Materials, 15th ed; 205

Savory, Theodore Introduction to Arachnology; 310

Savoy, Gene On the Trail of the Feathered

Serpent; 330 Scheffer, Victor B.

A Voice for Wildlife; 197

Schick, Alice Kongo and Kumba: Two Gorillas; 341

Schlein, Miriam What's Wrong with Being a Skunk?;

Schmandt-Besserat, Denise Archaeology; 162

Schmeck, Harold M., Jr. Immunology: The Many-Edged Sword; 144

Schorr, Alvin L., (Ed.) Children and Decent People; 195

Schroeder, Henry A. The Poisons Around Us: Toxic Metals in Food, Air, and Water; 233 The Trace Elements and Man: Some

Positive and Negative Aspects; 144

Schultz, Gwen Ice Age Lost; 219

Schwartz, Alvin Central City/Spread City: The Metropolitan Regions Where More and More of Us Spend Our Lives; 100

Schwartz, Elizabeth, and Charles Schwartz

When Flying Animals Are Babies: 76 Schwartz, Julius

It's Fun to Know Why: Experiments with Things Around Us, 2nd ed; 66 Schwebel, Milton, and Jane Raph

(Eds.) Piaget in the Classroom; 108

Scientific American

Life and Death and Medicine; 314 Organic Chemistry of Life: Readings from Scientific American; 31

Scott, David L.

Pollution in the Electric Power Industry: Its Control and Costs; 148

Scott, John M. Heat and Fire; 67

What is Sound?; 68 Seeger, Raymond J.

Men of Physics: Benjamin Franklin: New World Physicist; 117

Segerberg, Osborn, Jr. The Immortality Factor; 203

Selsam, Millicent E.

The Apple and Other Fruits; 173 Selsam, Millicent E., and Joyce Hunt A First Look at Birds; 77 Severin, Timothy

The African Adventure: Four Hundred Years of Exploration in the 'Dangerous Continent'; 59 The Horizon Book of Vanishing

Primitive Man; 102 Seyfert, Carl K., and Leslie A. Sirkin

Earth History and Plate Tectonics: An Introduction to Historical Geology;

Sgroi, Suzanne M. VD: A Doctor's Answers; 235

Shannon, Terry, and Charles Payzant Windows in the Sea: New Vehicles that Scan the Ocean Depths; 49

Shepard, Jean, and Daniel Shepard Earth Watch: Notes on a Restless Planet; 110 Shepherd, Elizabeth

Arms of the Sea: Our Vital Estuaries;

Sheppard, P.M., (Ed.) Practical Genetics; 304 Sherwood, Martin

The New Chemistry; 298

Shneour, Elie A. The Malnourished Mind; 231

Showers, Paul Sleep Is for Everyone; 262 Where Does the Garbage Go?; 332

Showers, Victor The World in Figures; 156 Shuttlesworth, Dorothy E. Animals that Frighten People: Fact versus Myth; 77 The Wildlife of South America; 308 Siberry, Mervyn Instruments of Flight: A Guide to the Pilot's Flight Panel of a Modern Airliner; 321 Siegel, Ernest The Exceptional Child Grows Up; 187 Silverman, Milton, and Philip R. Pills, Profits and Politics; 233 Silverstein, Alvin, and Virginia B. Silverstein Sleep and Dreams; 138 Silverstein, Alvin, and Virginia Silverstein Animal Invaders: The Story of Imported Wildlife; 308 The Chemicals We Eat and Drink; 64 Rabbits: All About Them; 77 Simon, Hilda Chameleons and Other Quick-Change Artists; 132 Snakes: The Facts and the Folklore; 43 Simon, Seymour A Tree on Your Street; 71 Birds on Your Street; 259 Water on Your Street; 248 Sitomer, Mindel, and Harry Sitomer Spirals; 333 Skinner, B.F. About Behaviorism; 275 Sklar, Lawrence Space, Time, and Spacetime; 296 Skutch, Alexander F. The Life of the Hummingbird; 135 Slater, Carl D., et al. Infrared Spectroscopy; 216 Slowinski, Emil J., et al. Chemical Principles in the Laboratory: With Qualitative Analysis; 299 Smedslund, Jan Becoming a Psychologist: Theoretical Foundations for a Humanistic Psychology; 5 Smelser, Neil J., (Ed.) Sociology: An Introduction, 2nd ed; 8 Smith, Elske V. P., and Kenneth C.

Jacobs

Smith, Karl J.

Introductory Astronomy and

Introduction to Symbolic Logic; 292

Astrophysics; 115

Smith, Norman F. Energy and Environment; 247 Smith, Peter J. Topics in Geophysics; 32 Smith, Ralph J. Electronics: Circuits and Devices; 238 Smithsi, Thomas G. Basic Mathematical Skills; 333 Smolders, Peter L. Soviets in Space; 323 Snow, Keith R. Insects and Disease; 142 Snyder, Carl H. Introduction to Modern Organic Chemistry; 217 Snyder, Gerald Let's Talk About Computers; 60 Snyder, Solomon H. Madness and the Brain; 318 Solandt, Barbara M. Children of the Ark; 77 Solomon, Joan The Structure of Matter: The Growth of Man's Ideas on the Nature of Matter; 213 The Structure of Space: The Growth of Man's Ideas on the Nature of Forces, Fields and Waves; 214 Sootin, Harry Easy Experiments with Water Pollution; 248 Sorrell, Charles A Minerals of the World: A Field Guide and Introduction to the Geology and Chemistry of Minerals; 217 Soule, Gardner New Discoveries in Oceanography; 335 Sparks, Phillip D., et al. Instructor's Guide for the Biological Sciences: 35 Spencer, Donald D. Computers in Action: How Computers Work; 273 Spiegel, John P., and Pavel Machotka Messages of the Body; 275 Splaver, Sarah Nontraditional Careers for Women; 18 Spotte, Stephen Marine Aquarium Keeping: The Science, Animals, and Art; 152 Srivastava, Jane Jonas Area; 251 Statistics; 164 Stare, Fredrick J., and Margaret **McWilliams** 

Living Nutrition; 53

Stein, Sara Bonnett

Making Babies: An Open Family

Book for Parents and Children Together; 195

Steinhoff, Ernst A., (Ed.)

Orbital International Laboratory Third and Fourth OIL Symposia; 323

Stephen, David, (Ed.)

Dolphins, Seals and Other Sea

Mammals; 78 Encyclopedia of Animals; 313

Stephens, William M.

A Day in the Life of a Sandy Beach;
78

Islands; 252

Sternlieb, George S., and Bernard P. Indik

The Ecology of Welfare: Housing and the Welfare Crisis in New York City; 16

Stevens, Anita, and Lucy Freeman Your Mind Can Cure; 185

Stevens, Leonard A.

Clean Water: Nature's Way to Stop Pollution; 238

Stevens, Peter S.

Patterns in Nature; 201 Stevenson, Robert A., Jr.

The Complete Book of Saltwater Aquariums: How to Equip and Maintain Your Marine Aquarium and Understand Its Ecology; 241

Stewart, T.D.

The People of America; 124

Stocking, George, Jr., (Ed.)
The Shaping of American
Anthropology 1883-1911: A Franz
Boas Reader; 280

Stokes, William T. Notable Numbers; 25

Stone, Christopher D.
Should Trees Have Standing? Toward
Legal Rights for Natural Objects;
198

Stonehouse, Bernard

Young Animals: The Search for Independent Life; 309

Strong, James

Search the Solar System: The Role of Unmanned Interplanetary Probes; 51

Swanson, Harold D.

Human Reproduction: Biology and

Social Change; 231 Sweeney, Charles

Naturalist in the Sudan; 243

Swetz, Frank

Mathematics Education in China: Its Growth and Development; 292 Swokowski, Earl

Precalculus Mathematics: A Fundamental Approach; 112

Tannenbaum, Beulah, and Myra Stillman

Clean Air; 62 High Rises; 332

Understanding Sound; 118

Tanner, Ira J.

Loneliness: The Fear of Love; 5 Tanner, Ogden, et al.

New England Wilds; 288 Tenenbaum, Frances

Gardening with Wild Flowers; 53 Thewlis, J.

Concise Dictionary of Physics and Related Subjects; 30

Thomas, William A., (Ed.)

Scientists in the Legal System:

Tolerated Meddlers or Essential

Contributors?; 283

Thompson, Clifton C.

Ultraviolet-Visible Absorption

Spectroscopy; 216

Thompson, David H.

The Penguin: Its Life Cycle; 259 Thorne, Jose and John Thorne

Starting with Tropical Fish; 241 Thring, M. W., with Avril Blake Man, Machines and Tomorrow; 136

Titiev, Mischa
The Hopi Indians of Old Oraibi:

Change and Continuity; 11
Tobach, Ethel, et al.

The Four Horsemen: Racism, Sexism, Militarism and Social Darwinism; 101

Tobias, Cornelius A., and Paul Todd (Eds.)

Space Radiation Biology and Related Topics; 303

Tomas, Andrew

On the Shores of Endless Worlds; 274 Tompkins, Peter, and Christopher Bird

The Secret Life of Plants; 3 Townsend, Ronald D.

Energy, Matter, and Change: Excursions into Physical Science; 20

Trivett, Daphne Harwood Shadow Geometry; 334

Trost, Lucille Wood

The Lives and Deaths of a Meadow; 160

Truitt, Willis H., and T. W. Graham Solomons (Eds.) Science, Technology, and Freedom;

Tuan, Yi-Fu Topophilia: A Study of Environmental Perception, Attitudes, and Values;

Tufty, Barbara Cells: Units of Life; 38 Tweedie, Michael Atlas of Insects; 226

Unesco New UNESCO Source Book for Science Teaching; 289

Valenstein, Elliot S. Brain Control: A Critical Examination of Brain Stimulation and Psychosurgery; 231 Van Der Waerden, Bartel L., et al.

Science Awakening II: The Birth of Astronomy; 295

Van Duyn, Janet Builders on the Desert: Stone Craftsmen of Ancient Egypt; 249 Van Goethem, Larry The Fifth Horseman Is Riding; 192

Van Lawick, Hugo Solo: The Story of an African Wild Dog; 135

Varley, G.C., et al. Insect Population Ecology: An Analytical Approach; 134 Venning, Frank D.

Cacti; 307

Verrett, Jacqueline, and Jean Carper Eating May be Hazardous to Your Health: The Case Against Food Additives; 325

Victor, Joan Berg The World is Round; 332 Von Ditfurth, Hoimar

Children of the Universe: The Tale of Our Existence; 289

Von Frisch, Otto Animal Camouflage; 167

Voss, James F. Psychology as a Behavioral Science; 276

Wachter, Heinz Meteorology: Forecasting the Weather; 124

Waters, Barbara S. Science Can Be Elementary: Discovery-Action Programs for K-3;

Waters, John F. Camels: Ships of the Desert; 261 Carnivorous Plants; 337 Giant Sea Creatures: Real and Fantastic: 78 Hungry Sharks; 167 Seal Harbor: The Life Story of the Harbor Seal; 168

Watson, Jane Werner Toward a Better Environment for Our World Tomorrow; 104

Watt, Kenneth E.F. The Titanic Effect: Planning for the Unthinkable; 105

Weber, Ernst A The Practical Photographer; 328 Weber, R.L., (Compiler) A Random Walk in Science: An Anthology; 205 Webster, David

How to Do a Science Project; 163 Wechsler, David Selected Papers of David Wechsler;

202 Weiss, Malcolm E. The World Within the Brain; 232 Wellard, James The Search for the Etruscans; 58

Wellman, Alice Africa's Animals: Creatures of a Struggling Land; 168

Wells, Brian Psychedelic Drugs; 143 Wender, Paul H.

The Hyperactive Child: A Handbook for Parents; 145 Wernick, Robert, and Editors of

Time-Life The Monument Builders; 249

Wesley, James Paul Ecophysics: The Application of Physics to Ecology; 303

Wheeler, Ruric E. Modern Mathematics: An Elementary Approach, 3rd ed; 112

Wheelis, Allen How People Change; 48 White, M.J.D.

The Chromosomes, 6th ed; 39 White, William, Jr.

The Guppy: Its Life Cycle; 258 Whitehouse, H.L.K.

Towards an Understanding of the Mechanism of Heredity, 3rd ed; 40 Whittle, R.M., and J. Yarwood Experimental Physics for Students; 297

Wiggins, Arthur W.
Physical Science: With Environmental
Applications; 288

Williams, B.J.

Evolution and Human Origins: An
Introduction to Physical
Anthropology; 33

Williams, Patricia M.

Museums of Natural History and the
People Who Work in Them; 94
Williams, Virginia R., and Hulen B.

Williams

Basic Physical Chemistry for the Life

Sciences, 2nd ed; 122
Willie, Charles V., et al. (Eds.)
Racism and Mental Health: Essays;
142

Wilson, Charles Morrow Green Treasures: Adventures in the Discovery of Edible Plants; 223

Winter, Ruth
Ageless Aging: How Science Is
Winning the Battle to Help You
Extend Your Healthy and Productive

Years; 139
Wise, William
Cities Old and New; 63
Wood, W.G., and D.G. Martin

Experimental Method: A Guide to the Art of Experiment for Students of Science and Engineering; 205

Woodburn, John H.

The Whole Earth Energy Crisis: Our
Dwindling Sources of Energy; 14

Woods, John A., et al. (Eds.)

The Science of Astronomy; 211

Worden, Alfred M.

I Want to Know About a Flight to the Moon; 335

Worvill, Roy

Telescope Making for Beginners; 211

Wuebben, Paul L., et al.

The Experiment as a Social Occasion; 276

Yardley, Alice

Senses and Sensitivity; 19

Young, Leontine

The Fractured Family; 8

Young, Michael, and Peter Willmott

The Symmetrical Family; 278

Young, Stephen

Electronics in the Life Sciences; 148

Zappler, Lisbeth, and George Zappler Then and Now; 338
Zaslavsky, Claudia
Africa Counts: Number and Pattern in African Culture; 210
Zehna, Peter W.
Introductory Statistics; 210
Zim, Herbert S.
The Universe, revised ed; 67
Zim, Herbert S., and Lucretia Krantz
Commercial Fishing; 161
Crabs: 257

